## **AMENDMENTS TO THE ABSTRACT:**

Please amend the Abstract as follows:

The invention concerns a system and a method of use of said system for performing fluid administration on a patient, the system comprising a liquid pump, a liquid distribution system, a liquid supply means, and patient conduit. The liquid distribution system comprises -:

- -a liquid pump (1),
- a liquid distribution system (2) connected to said pump (1) in such a way that
  liquid can flow from the liquid distribution system (2) to the pump (1) and vice versa;
- -liquid-supply-means (3) for supplying liquid to a patient (4) via said-liquid distribution system (2) and said-pump (1).
- -a-patient-conduit (5) adapted for connecting-said liquid distribution-system (2) to
  a-patient (4);

the system being characterized by the fact that said liquid distribution system (2) comprises two distinct hub chambers. The (7,8), the first hub chamber (7) including includes at least one liquid supply port with a dedicated valve means (9), one patient port with dedicated valve means (40), and one pump inlet. (26), the The second hub chamber includes (8) including at least; one patient port (48) or warmer port (46) with dedicated valve means and one pump outlet. (27), The system further comprises said system furthermore comprising control means arranged to close the said patient port (40) of the first hub chamber (7) when the said liquid supply port (9) is open, and vice versa.